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an elastic contact force (30,32) to at least one of said components (22) of said electromechanical transducer, forming a mechanical contact.

Amend claim 5 as follows:

(24) and/or optical components attached to said flexible

printed circuit board (10).

Amend'claim 7 as follows:

according to claim 3, characterised in that said elastic deformation comprises an elastic compression or tension substantially perpendicular to the surface of said flexible printed circuit loard (10).

(Amended) The transducer microsystem

The transducer microsystem

Amend claim 9 as follows:

according to claim 3, characterised in that said elastic deformation comprises an elastic deflection of at least a portion (19) of said flexible printed circuit board (10).

Amend claim 11 as follows:

--11. N

(Amended)

according to claim 9, characterised in that a first component (22) of said electromechanical transducer is positioned in the path of said elastic deflection, whereby the resil-

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of said deflected flexible printed circuit board portion \setminus (19) applies a spring force on said first component (22) of stid electromechanical transducer.

Amend claim 12 as follows:

(Amended) The transducer microsystem **-**√12. according to \claim 1, characterised in that said flexible printed circult board (10) constitutes a casing of said transducer microsystem.

Amend claim 13 as follows:

(Amended) The transducer microsystem --13 according to $claim_1$, characterised in that said flexible printed circuit board (10) comprises polyimide material.

Amend\claim χ 4 as follows:

The transducer microsystem (Amended) --14.according to claim 1, characterised in that said flexible printed circuit board (10) is provided with geometrical structures (16, 18, 20; 32, 33, 34; 40, 42; 44, 46, 48), which are engagable to other ones of said geometrical structures (16, 18, 20; 32,\ 33, 34; 40, 42; 44, 46, 48) and/or to other members of said transducer microsystem.

Amend claim 16 as follows:

(Amended) The transducer microsystem --16. according to clam 14, characterised in that said geometri-

Cont A 5 cal structures (16) 18, 20; 32, 33, 34; 40, 42; 44, 46, 48) comprise adjustable locking structures.

Amend claim 17 as follows:

--17. Amended) A microelectromechanical motor, comprising a transducer microsystem according to claim 1.

Amend claim 21 as follows:

--21. (Amended) The method of assembling a transducer microsystem according to claim 19, characterised by the further step of attaching electrical components (24) and/or optical components to said flexible printed circuit board (10).

Amend claim 22 as follows:

transducer microsystem according to claim 19, characterised in that at least the major part of any steps of attaching components (22, 21, 26) to said flexible printed circuit are performed on a substantially flat flexible printed circuit board (10).

Amend claim 2β as follows:

--23. (Amended) The method of assembling a transducer microsystem according to claim 19, characterised by the further step of providing said flexible printed circuit board (10) with geometrical structures (16, 18, 20; 32, 33, 34; 40, 42; 44, 46, 48), which are engagable to

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Conf Ab other ones of said geometrical structures (16, 18, 20; 32, 33, 34; 40, 42; 44, 46, 48) and/or to other member of said transducer microsystem.

Amend claim 26 as follows:

	26. (Amended) The method of assembling a
	transducer microsystem claim 20, characterised in that said
	step of reshaping comprises at least one of the following
	steps;
A TOTAL TOTA	elastically folding said flexible printed circuit
, 'G' 	(10);
	elastically bending said flexible printed circuit
1 minus 1 minu	(10); and
	elastically tensing or compressing said flexible
i de la companya de l	printed circuit (10) substantially perpendicular to its
	surface